Trial of a glutamate antagonist in the treatment of OCD and autistic disorders Treatment of sleep problems in children with autism spectrum disorder with melatonin: A double-blind, placebo-controlled study Targeted pharmacologic interventions for autism Randomized phase 2 trial of RAD001 (an MTOR inhibitor) in patients with tuberous sclerosis complex Predictors of effects of propranolol on language & connectivity in autism Pharmacotherapy of pervasive developmental disorders \$184,5 Outcome Measures for Clinical Trials with Individuals	3,488	Q4.L.C Q4.L.A	National Institutes of Health Baylor College of Medicine Indiana University-Purdue University Indianapolis
spectrum disorder with melatonin: A double-blind, placebo-controlled study Targeted pharmacologic interventions for autism \$363,4 Randomized phase 2 trial of RAD001 (an MTOR inhibitor) in patients with tuberous sclerosis complex Predictors of effects of propranolol on language & connectivity in autism Pharmacotherapy of pervasive developmental disorders \$184,5 Outcome Measures for Clinical Trials with Individuals	3,488	Q4.L.C	,
Randomized phase 2 trial of RAD001 (an MTOR inhibitor) in patients with tuberous sclerosis complex Predictors of effects of propranolol on language & connectivity in autism Pharmacotherapy of pervasive developmental disorders \$184,5 Outcome Measures for Clinical Trials with Individuals \$26,00	000		Indiana University-Purdue University Indianapolis
inhibitor) in patients with tuberous sclerosis complex Predictors of effects of propranolol on language & connectivity in autism Pharmacotherapy of pervasive developmental disorders \$184,5 Outcome Measures for Clinical Trials with Individuals \$26,00		Q4.L.A	
connectivity in autism Pharmacotherapy of pervasive developmental disorders \$184,5 Outcome Measures for Clinical Trials with Individuals \$26,00	0.070		Boston Children's Hospital
Outcome Measures for Clinical Trials with Individuals \$26,00	5,310	Q4.S.F	University of Missouri
	4,540	Q4.L.C	Indiana University-Purdue University Indianapolis
with ASD: Challenges and Opportunities	000	Q4.S.E	N/A
Mirtazapine treatment of anxiety in children and adolescents with pervasive developmental disorders \$99,99	993	Q4.L.C	Indiana University
Metabolic signature of antipsychotics used in the treatment of autism \$588,7	3,750	Q4.L.C	University of Cincinnati
Leadership Education in Neurodevelopmental \$26,00 Disabilities	000	Q4.Other	University of Pennsylvania
Intranasal oxytocin for the treatment of children and adolescents with autism spectrum disorders (ASD) \$0		Q4.S.C	Holland Bloorview Kids Rehabilitation Hospital
Developing treatment, treatment validation, and treatment scope in the setting of an autism clinical trial \$0		Q4.L.A	University of Medicine & Dentistry of New Jersey
Developing treatment, treatment validation, and treatment scope in the setting of an autism clinical trial \$0		Q4.L.A	University of Medicine & Dentistry of New Jersey - Robert Wood Johnson Medical School
Developing treatment, treatment validation, and treatment scope in the setting of an autism clinical trial \$0		Q4.L.A	University of Medicine & Dentistry of New Jersey - Robert Wood Johnson Medical School
Controlled trial of sertraline in young children with Fragile \$285,1 X Syndrome	5,177	Q4.L.A	University of California, Davis
Clinical Trials Network \$0	ı	Q4.L.A	Autism Speaks (AS)
Clinical trial: Treatment of sleep problems in children with autism spectrum disorder with melatonin: A double-blind, placebo-controlled study	227	Q4.S.A	Baylor College of Medicine
Building a selective inhibitory control tone in autism: An rTMS study \$219,7	9,780	Q4.Other	University of Louisville
Biomarkers in Autism of Aripiprazole and Risperidone \$651,4 Treatment (BAART)	1,465	Q4.S.F	Medical University of South Carolina
Autism Intervention Research Network on Physical Health (AIR-P network) \$1,797	97,880	Q4.S.A	Massachusetts General Hospital
Association of cholinergic system dysfunction with autistic behavior in fragile X syndrome: Pharmacologic and imaging probes \$91,29	292	Q4.L.A	Stanford University
A randomized, controlled trial of intranasal oxytocin as an adjunct to behavioral therapy for autism spectrum disorder \$\$1,159	59,063	Q4.S.C	Massachusetts General Hospital

Project Title	Funding	Strategic Plan Objective	Institution
A multi-site double-blind placebo-controlled trial of memantine vs. placebo in children with autism	\$97,238	Q4.L.A	Holland Bloorview Kids Rehabilitation Hospital
ACE Network: Early pharmacotherapy guided by biomarkers in autism	\$1,498,245	Q4.S.F	Wayne State University
ACE Center: Understanding repetitive behavior in autism	\$257,803	Q4.L.A	University of California, Los Angeles
ACE Center: The pharmacogenetics of treatment for insistence sameness in autism	\$378,379	Q4.L.A	University of Illinois at Chicago
4/4-RUPP Autism Network: Guanfacine for the treatment of hyperactivity in PDD	\$556,007	Q4.L.C	Yale University
3/4-RUPP Autism Network: Guanfacine for the treatment of hyperactivity in PDD	\$393,205	Q4.L.C	University of California, Los Angeles
3/3-Atomoxetine placebo and parent training in autism	\$274,428	Q4.S.F	University of Rochester
2/4-RUPP Autism Network: Guanfacine for the treatment of hyperactivity in PDD	\$311,729	Q4.L.C	Seattle Children's Hospital
2/3-Atomoxetine placebo and parent training in autism	\$356,865	Q4.S.F	The Ohio State University
1/4-RUPP Autism Network: Guanfacine for the treatment of hyperactivity in PDD	\$337,175	Q4.L.C	Indiana University-Purdue University Indianapolis
1/3-Atomoxetine placebo and parent training in autism	\$269,971	Q4.S.F	University of Pittsburgh